

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. (Note that claims originally filed as 54-63 are renumbered as 25-34.)

Listing of Claims:

Claims 1-24 (Canceled)

~~Claim 54~~ Claim 25 (Currently amended): A probe card ~~designed by an automated system, said system made by a method~~ comprising:

~~a server connectable to a network;~~

~~an application operable with said server to provide functions comprising:~~

~~receiving at a computer over [[said]] a network from [[said]] a prospective customer information describing a wafer to be tested;~~

~~generating from said information a verification package comprising a proposed design of a probe card for testing said wafer; and~~

~~communicating over said network with said prospective customer regarding [[the]] acceptability of said proposed probe card design.~~

~~Claim 55~~ Claim 26 (Currently amended): The probe card of Claim [[54]] 25, ~~wherein said application further provides the function of~~ further comprising providing a graphical interface for use by said prospective customer to enable [[the]] input of said information describing a wafer to be tested.

~~Claim 56~~ Claim 27 (Currently amended): The probe card of Claim [[55]] 26, wherein said graphical interface ~~further~~ comprises at least one Web page.

~~Claim 57~~ Claim 28 (Currently amended): The probe card of Claim [[54]] 25, ~~wherein said application further provides the function of~~ further comprising accepting an order from said prospective customer to manufacture said proposed probe card design.

~~Claim 58~~ Claim 29 (Currently amended): The probe card of Claim [[54]] 25, wherein said application further provides the function of further comprising verifying said proposed probe card design.

~~Claim 59~~ Claim 30 (Currently amended): The probe card of Claim [[54]] 25, wherein said verification package further comprises drawings of said proposed probe card design.

~~Claim 60~~ Claim 31 (Currently amended): The probe card of Claim [[54]] 25, wherein said communicating function step further comprises notifying said prospective customer of proposed modifications to said proposed probe card design.

~~Claim 61~~ Claim 32 (Currently amended): The probe card of Claim [[58]] 29, wherein said verifying function step further comprises simulating operation of said proposed probe card design.

~~Claim 62~~ Claim 33 (Currently amended): The probe card of Claim [[58]] 29, wherein said verifying function step further comprises performing an automated simulation of said proposed probe card design.

~~Claim 63~~ Claim 34 (Currently amended): The probe card of Claim [[58]] 29, wherein said verifying function step further comprises performing a simulation based on particular specifications designated by said prospective customer.

Claim 35 (New): The probe card of claim 25 further comprising fabricating a probe card from said proposed probe card design.